Planning, managing, and providing therapeutic services, diagnostic services, health informatics, support services, and biotechnology research and development.

PATHWAYS - SAMPLE CAREER SPECIALTIES/OCCUPATIONS

THERAPEUTIC SERVICES

Acupuncturist **Anesthesiologist Assistant** Art/Music/Dance Therapist(s) Athletic Trainer Audiologist Certified Nursing Assistant Chiropractor **Dental Assistant Dental Hygienist** Dental Lab Technician Dentist Dietician/Nutritionist Dietetic Technician Dosimetrist **EMT Exercise Physiologist** Home Health Aide Kinesiotherapist Licensed Practical Nurse Massage Therapist Medical Assistant Mortician Occupational Therapist Occupational Therapy Asst. Ophthalmic Medical Personnel Optometrist Orthotist/Prosthetist Orthotic Technician Paramedic **Pedorthist Perfusionist Pharmacist** Pharmacy Technician Physical Therapist Physical Therapy Assistant Physician (MD/DO) Physician Assistant **Podiatrist** Psychologist Radiation Therapist Recreation Therapist Registered Nurse Respiratory Therapist Social Worker Speech Language Pathologist Suraical Technician

Veterinarian

Wellness Coach

Veterinarian Technician

DIAGNOSTIC SERVICES

Audiologist Cardiovascular Technologist Clinical Lab Technician Computer Tomography (CT) Technologist Cytogenetic Technologist Cytotechnologist Diagnostic Medical Sonographer Electrocardiographic (ECG) Technician Electronic Diagnostic (EEG) **Technologist** Exercise Physiologist Geneticist Histotechnician Histotechnologist Magnetic Resonance (MR) Technologist Mammographer Medical Technologist/Clinical Laboratory Scientist Nuclear Medicine Technologist Nutritionist/Dietician Occupational Therapist Opthalmic Medical Personnel Optometrist . Pathologist Pathology Assistant Phlebotomist Physical Therapist Position Emission Tomography (PET) Technologist Radiológic Technologist/ Radiographer Radiologist Speech Language Pathologist

HEALTH INFORMATICS

Admitting Clerk Applied Researcher Certified Compliance Technician Clinical Account Manager Clinical Account Technician Clinical Coder Clinical Data Miner Clinical Data Specialist Community Services Specialist Data Quality Manager **Decision Support Analyst** Epidemiologist Ethicist Health Educator Health Information Management Administrator/ Technician Health Information Services Healthcare Access Associate/ Manager Healthcare Administrator Healthcare Finance **Professional** Informatician Information Privacy/ Security Officer Managed Care Contract Analyst Medical Assistant Medical Information **Technologist** Medical Biller/Patient Financial Services Medical Information **Technologist** Medical Librarian Patient Account Manager/ Technician PACS Specialist (Picture Archiving and Communication Specialist) Patient Advocates Patient Information Coordinator Pharmacy Manager Project Manager Public Health Educator **Quality Management Specialist**

Quality Data Analyst

Reimbursement Specialist
Risk Management
Social Worker
Transcriptionist
Unit Coordinator
Utilization Manager
Utilization Review Manager

Research and Decision Support Specialist

BIOTECHNOLOGY RESEARCH AND DEVELOPMENT

Biochemist Bioinformatics Associate **Bioinformatics Scientist Bioinformatics Specialist** Biomedical Chemist Biomedical/Clinical Engineer Biomedical/Clinical Technician Biostatician Cell Biologist Clinical Data Management Associate/Consultant Clinical Data Management Specialist Clinical Pharmacologist Clinical Trials Monitor Clinical Trials Research Associate Clinical Trails Research Coordinator Geneticist Lab Assistant-Genetics Lab Technician Manufacturing Technician Medical Editor/Writer Microbiologist Molecular Biologist Packaging Technician Patent Lawyer Pharmaceutical/Clinical Project Mgr Pharmaceutical Sales Representative Pharmaceutical Scientist **Pharmacokineticist Pharmacologist** Product Safety Associate/Scientist Process Development Associate/Scientist Processing Technician Quality Assurance Technician Quality Control Technician Regulatory Affairs Specialist Research Assistant Research Associate Research Scientist **Toxicologist**

SUPPORT SERVICES

Biomedical/Clinical Engineer Biomedical/Clinical Technician Clinical Stimulator Technician Central Services Central Service Manager/Tech Dietary Manager Environmental Health and Safety **Environmental Services** Facilities Manager Food Service Healthcare Administration Hospital Maintenance Engineer Industrial Hygienist Interpreter Materials Management Transport Technician